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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Group Art Unit: 1638
Hakuo IKEGAMI et al) Confirmation No. 6398
Appln. No.: 09/893,005) Washington, D.C.
Date Filed: June 28, 2001) March 27, 2002
For: TRANSGENIC PLANTS) ATTY.'S DOCKET: IKEGAMI=2

#7/A
JP
8/5/02

AMENDMENT

Honorable Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action of May 3, 2002,
please amend as follows:

IN THE CLAIMS

Please cancel claims 1-10 without prejudice and add
new claims 11-30 as follows:

A' --11(New). A transgenic plant which is obtainable
by (i) introducing a DNA sequence encoding a physiologically
active protein of a human or mammalian source into a plant
protoplast, plant cell, plant tissue, or a plant body; (ii)
growing or regenerating the transformed plant protoplast, cell
or tissue into a transgenic plant body while allowing
expression of said DNA sequence within the transgenic plant
body in an amount effective when taken orally to treat humans
or mammals suffering from diseases susceptible to said
physiologically active protein; and (iii) harvesting the

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In Re Application of: Hakuo IKEGAMI et al.

Art Unit: 1638

Application No.: 09/893,005

Conf. No. 6398

Examiner: G. HELMER

Filed: June 28, 2001

Washington, D.C.

For: TRANSGENIC PLANTS

Atty.'s Docket: IKEGAMI=2

Date: July 30, 2002

THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Sir:

Transmitted herewith is a [XX] Amendment []

in the above-identified application.

[] Small Entity Status: Applicant(s) claim small entity status. See 37 C.F.R. §1.27.

[] No additional fee is required.

[] The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA EQUALS
TOTAL	* 20	MINUS	** 20	0
INDEP.	* 2	MINUS	*** 3	0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

ADDITIONAL FEE TOTAL

SMALL ENTITY	
RATE	ADDITIONAL FEE
x 9	\$
x 42	\$
+ 140	\$
ADDITIONAL FEE TOTAL	
\$	

OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE
x 18	\$
x 84	\$
+ 280	\$
TOTAL	
\$	

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

[XX] Conditional Petition for Extension of Time

If any extension of time for a response is required, applicant requests that this be considered a petition therefor.

[] It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

Small Entity

Response Filed Within

[] First - \$ 55.00
[] Second - \$ 200.00
[] Third - \$ 460.00
[] Fourth - \$ 720.00

Month After Time Period Set

Other Than Small Entity

Response Filed Within

[] First - \$ 110.00
[] Second - \$ 400.00
[] Third - \$ 920.00
[] Fourth - \$ 1440.00

Month After Time Period Set

[] Less fees (\$) already paid for month(s) extension of time on

[] Please charge my Deposit Account No. 02-4035 in the amount of \$

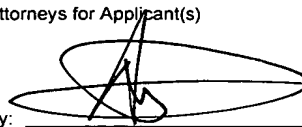
[] Credit Card Payment Form, PTO-2038, is attached, authorizing payment in the amount of \$

[] A check in the amount of \$ is attached (check no.).

[XX] The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR §1.16 and all patent processing fees under 37 CFR §1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR §1.18.

BROWDY AND NEIMARK, P.L.L.C.

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